Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

SBRNO2 36/16-17

No. ***First & Final Bill*** (For Other Works) Date...../...../2016

Division: **BBMP, Byatarayanapura** Sub-Division: **BBMP, Byatarayanapura**

Bill Received No. 299 Dated 30/6/16 Divisional Cash Book Voucher No..... Dated 30/6/16

Sub Divisional Work Code:**005-16-000032**

Schedule Docket No. Head of Account: P-1771 Est.Cost: **20.00 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate): **Providing Pump and Motors, pannel board, PVC Cable and Other accossaries to Existing Borewells in Ward No. 05 Byatarayanapura Sub Division.**

Name of Contractor and Full Address : *Sri H V Nagaraj (Kranthi Electricals), Contractor, Thirumala Complex, DVG Raod, Bagepalli-561207.*

Reference to Agreement No. **: EE/BTP/BBMP/E-PMT/232/2015-16** Date: **26.02.2016**

Certified that the measurements were taken by me on 30/6/16 and recorded of Pages 26407 to 20 of measurement Book No. 2645/15-16 and that the work is satisfactorily executed.

Contractor 30/6/16 **Officer-in-charge of work**

Certified that the measurement were taken by me on.....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P Bangalore

30/6/16

II Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being .....percent Rs.....
3) " Balance
4) Deduct Payment:
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount
   adjusted towards cash advance recovery of
   b) Payments Now made } cost store or other material supplied.
   recovery of amount creditable to this/other work
   Amount paid on this bill Cheque / Cash.
5) Balance being unpaid value of work done held in reserve.
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.
7) Net amount due to or from Contractor unadjustments items.
8) Advance to Contractor for materials brought to site (as detailed) within.
9) Value of Government materials supplied.

Total amount adjusted -

P&M 2094610=00
IT 41892=00
VAT 83784=00
EMD 20946=00
CBS 2095=00
Total ded 148717=00
By cheque 19,45,893=00

Executive Engineer
Byatarayanapura Division
Telephone Exchange, BBMP
Bangalore-560 092

Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

Witness
1.
2.

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....

(For use in the Office)

Stamp

2094610=00
148717=00
19,45,893=00

Initials of Officer making payment

Executive Engineer

Sl. No.	Descriptions	Unit
1	Supply and delivery at site brand New texmo/ innoval/ Lubi/ Sabar / Atalanta/ Calamal/ make suitable for vertical installation in 150mm dia bore well comprising of single stage or multistage CF pump close coupled by measns of stainless steel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water (Wet type) squirrel cage submersible induction motor suitable for opertation of 3PH., 50 Hz, 380/440 volts AC supply fitted with required aqccessories such as suction, casing suction strainers sand guard Non return value etc. complete . The pump and motor shall form an integral unit with all the required fittings 12.50 HP 20 stage. **SE RDED Approved Rate PWD SR 2013-14 P. XXXXIII Sl No. 33 Kirloskar Pumps including of all taxes For Additional Motor 12.5 HP 25 Stage**	No
2	For Additional Motor 15 HP 30 Stage	
3	Supplying & delivery at site brand new / Essen / Lotus sunsines/Adarsh/ Gk controls best indigenous make combine energy meter-cum-control panel board unit of size 1200 x 600 x 300 mm minimum mechanically strong and vermin and water proof the unit shall have two detachable doors suitable for operation on 3ph, 50Hz, 380/440 volts, AC supply with spring loaded latch locking with a key ribs should be provided inside the door , canopy apron and louvers ventilators shall be provided the combine energy mtr cum control panel board unit suitable for operation on 3ph, 50Hz, 380/440 AC supply shall be consisted etc,. completed T panel board shall be fabricated on single unit in the above components panel board for suitable pumpset above components panel board for suitable pumpset above 6.50 HP to 15.00 HP with star delta starter (MR)	No.
4	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper conductor confirming to table 3 class 5 of IS:8130-1984 and virgin grade PVC insulation and sheathed suitable for working voltage upto 1100 Volts. P. No. 49/ I No. 29-b(1) **4 Sqm mm of 56 strands 0.3mm dia Group - A KPWD Electrical SR 2010-11**	Mtr
5	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 5, I.NO - 2.4, PWD SR 15-16)	Cum
6	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 102, I.NO - 13.73.1, PWD SR 15-16)	Mtr
7	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 6, I.NO - 2.11, PWD SR 15-16)	Cum
8	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr
9	Providing and fixing of 50mm GI bend to motor (PWD SR 15-16, P.NO.XXXVIII GI FITTINGS TABLE)	No's
10	Providing and fixing of 50mm GI Nipple to motor (PWD SR 15-16, P.NO.XXXVIII GI FITTINGS TABLE)	No's
11	Providing and fixing of 50mm GI union to the motor ((PWD SR 15-16, P.NO.XXXVIII GI FITTINGS TABLE)	No's
12	KSRB 13.6.3-6 : Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) **50mm** nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No. KBS 13.2.6/13.3 **P. 97 / I.13.37 PWD SR - 2015-16**	Each
	Total Amount	

CERTIFICATE

1. Certified that the above work done satisfactory and no materials issued from departmentally.

30/6/16

AE-05

Assistant Executive Engineer

Byatarayanapura Sub-Division

B.B.M.P.

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	5	63414	317070.00	5	317070.00	
-	-	5	74148	370740.00	5	370740.00	
-	-	5	15525	77625.00	5	77625.00	
-	-	1800	194	349200.00	1800	349200.00	
-	-	670	297	198990.00	670	198990.00	
-	-	1500	384	576000.00	1500	576000.00	
-	-	670	80	53600.00	670	53600.00	
-	-	250	178	44500.00	250	44500.00	
-	-	40	229	9160.00	40	9160.00	
-	-	40	109	4360.00	40	4360.00	
-	-	38	234	8892.00	38	8892.00	
-	-	38	2223	84474.00	38	84474.00	
				2094611.00		**2094611.00**	